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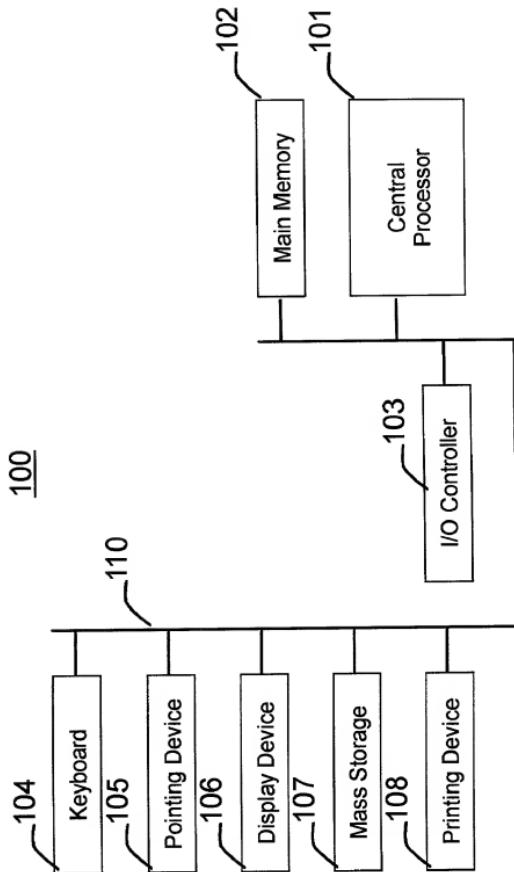


FIG 1A

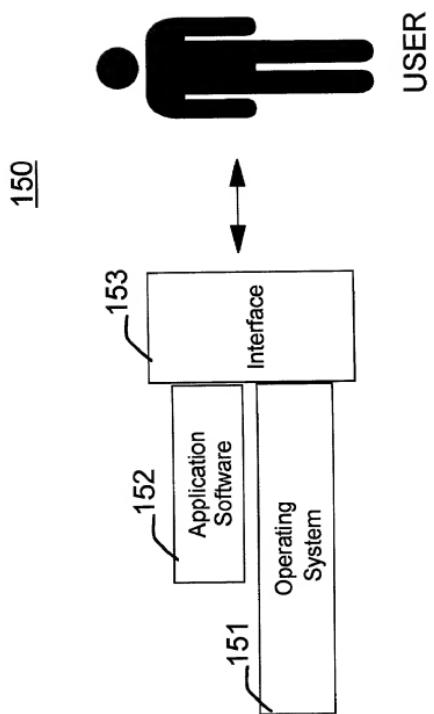


FIG 1B

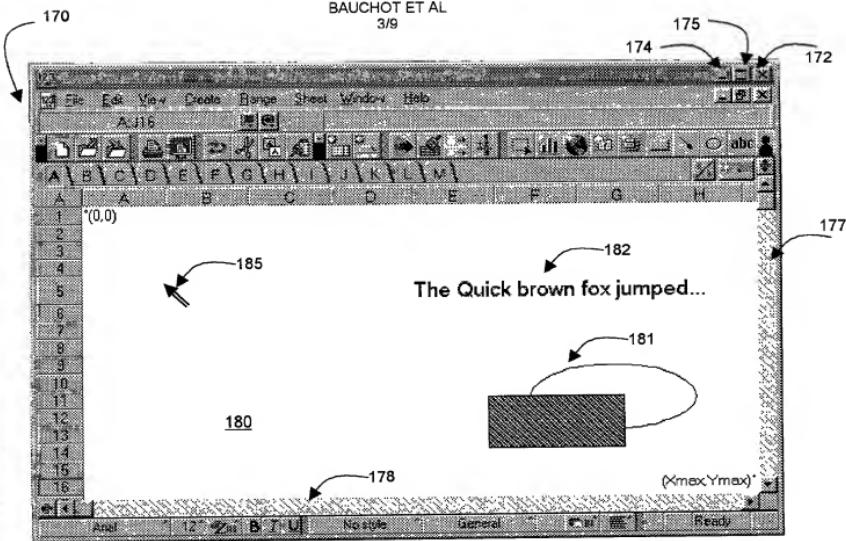


FIG.1C

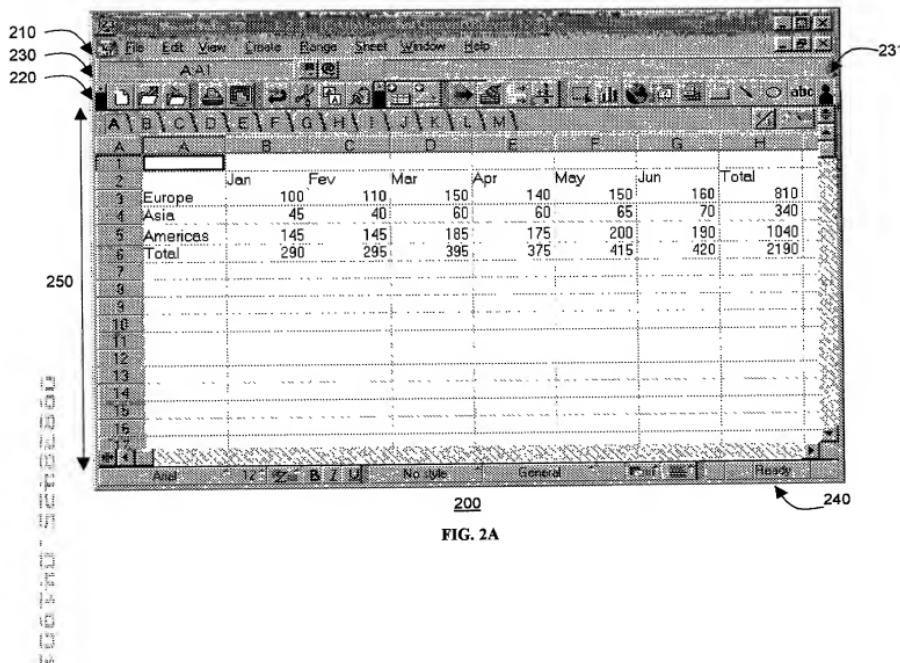


FIG. 2A

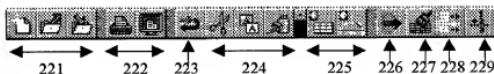


FIG. 2B

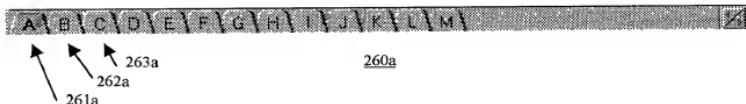


FIG. 2C

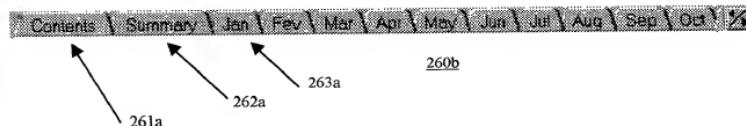
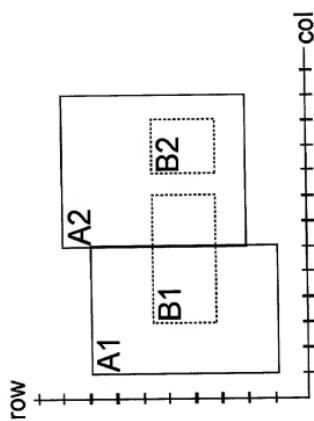


FIG. 2D

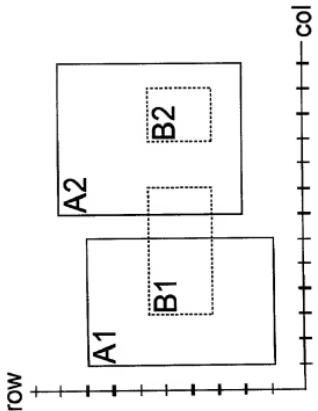
FIG 3A



Comp(A1,B1) = OVERLAP  
Comp(A1,B2) = DISJOINED  
Comp(A2,B1) = OVERLAP  
Comp(A2,B2) = B\_IN\_A

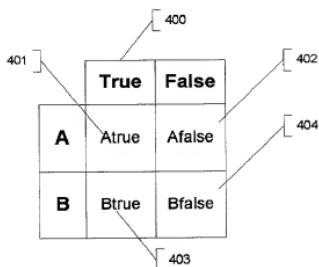
Comp(A,B) = B\_IN\_A

FIG 3B



Comp(A1,B1) = OVERLAP  
Comp(A1,B2) = DISJOINED  
Comp(A2,B1) = OVERLAP  
Comp(A2,B2) = B\_IN\_A

Comp(A,B) = OVERLAP



	True	False
A	True	True
B	True	True

Result = OVERLAP

	True	False
A	True	True
B	True	False

Result = B\_IN\_A

	True	False
A	True	False
B	False	True

Result = DISJOINED

	True	False
A	False	True
B	True	False

Result = SAME

	True	False
A	False	True
B	True	True

Result = A\_IN\_B

Fig. 4

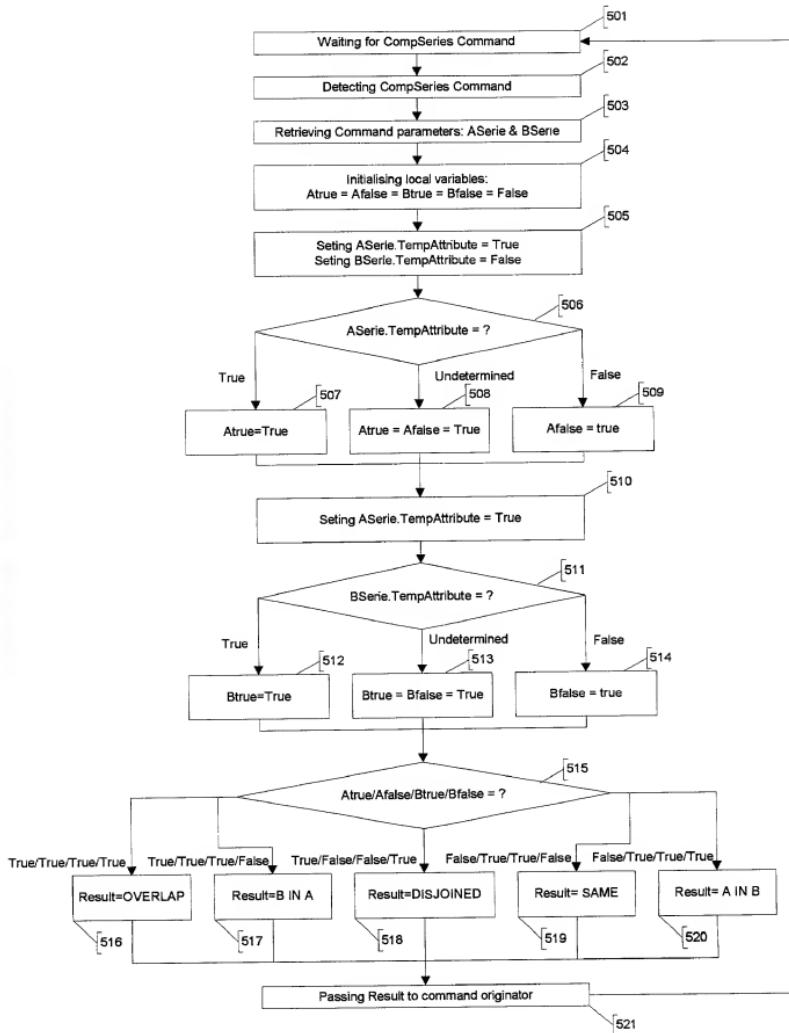


Fig. 5

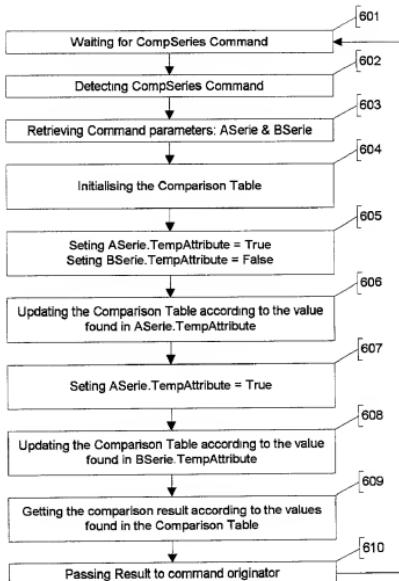


Fig. 6